	Application No.	Applicant(s)		
Notice of Allowability	09/749,749	FUKUOKA ET AL.	$ \langle \langle \rangle \rangle$	
	Examiner	Art Unit		
	Dawn Garrett	1774		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.				
 This communication is responsive to <u>the response and tenders</u> The allowed claim(s) is/are <u>1-4,6-9 and 11-30</u>. The drawings filed on <u>7-2-2002</u> are accepted by the Exame 4. Acknowledgment is made of a claim for foreign priority unanal All b) Some* c) None of the: Certified copies of the priority documents have 	iner. nder 35 U.S.C. § 119(a)-(d)			
2. Certified copies of the priority documents have been received in Application No				
3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	• •		ion from the	
 5. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78. (a) The translation of the foreign language provisional application has been received. 6. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included 				
in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78. Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.				
7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.				
 8. ☐ CORRECTED DRAWINGS (as "replacement sheets") must (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No 		w (PTO-948) attached		
(b) including changes required by the proposed drawing correction filed, which has been approved by the Examiner.				
(c) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No				
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in	I.84(c)) should be written on t the margin according to 37 C	the drawings in the front (not the FR 1.121(d).	back) of	
9. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FOR 1			lote the	
Attachment(s)				
1 ☐ Notice of References Cited (PTO-892)	5 ☐ Notice of Inf	ormal Patent Application (PTO-	·152)	
2 Notice of Draftperson's Patent Drawing Review (PTO-948)		6☐ Interview Summary (PTO-413), Paper No		
3 Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No	^{8),} 7□ Examiner's	7☐ Examiner's Amendment/Comment		
4 Examiner's Comment Regarding Requirement for Deposit of Biological Material	8⊠ Examiner's 9∏ Other	Statement of Reasons for Allow	rance	
		BRUCE H. HES PRIMARY EXAMI	SS INER	

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REASONS FOR ALLOWANCE

- 1. The following is an examiner's statement of reasons for allowance: The closest prior art is considered to be Sato (JP 11-329734), which teaches white light emitting devices comprising a hole transport layer, a light emitting layer, a hole blocking layer, an anode and a cathode. The light emitting material includes an aromatic amine and a blue light emitting compound perylene. Independent claim 1 requires a fluoranthene or pentacene compound be present in the light emitting material and Sato does not disclose these compounds. Accordingly, claims 1-4, 6-9, and 11-30 are allowed.
- 2. The terminal disclaimer filed on December 3, 2003 disclaiming the terminal portion of any patent granted on this application, which would extend beyond the expiration date of US Serial Number 10/403,015, has been reviewed and is accepted. The terminal disclaimer has been recorded.
- 3. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."
- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dawn Garrett whose telephone number is (703) 305-0788. The examiner can normally be reached Monday through Friday.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-2351.

D.G.

December 31, 2003

Brune Hess

12-31-03

BRUCE H. HESS PRIMARY EXAMINER